

Clade	Haplotype	Position														Frequency
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	
A	1	C	C	C	G	G	T	G	G	C	C	T	C	C	G	1
	2	C	C	C	G	G	T	G	G	C	C	T	C	C	G	16
	3	C	C	C	G	G	T	G	G	C	C	T	C	C	G	1
	4	C	C	C	G	G	T	G	G	C	C	T	C	C	G	1
B	5	C	C	C	A	T	G	T	C	G	A	T	G	T	C	9
	6	C	C	C	A	T	G	T	C	G	A	T	G	T	C	1
	7	C	C	C	A	T	G	T	C	G	A	T	G	T	C	1
	8	C	C	C	A	T	G	T	C	G	A	T	G	T	C	1
	9	C	C	C	A	T	G	T	C	G	A	T	G	T	C	2
	10	C	C	C	A	T	G	T	C	G	A	T	G	T	C	2
	11	C	C	C	A	T	G	T	C	G	A	T	G	T	C	7
	12	G	C	C	A	T	G	T	C	G	A	T	G	T	C	2
	13	G	C	C	A	T	G	T	C	G	A	T	G	T	C	1
	14	G	T	C	A	T	G	T	C	G	A	T	G	T	C	1

FIGURE 1

Clade	Haplotype	837	1940	2313	2973	3063	3402	3514	3800	4054	4946	5329	5515	6118	6196	Frequency
A	1	C	G	A	C	G	G	G	T	T	T	G	T	A	G	18
	2	C	A	A	C	G	G	G	T	T	T	G	T	A	G	1
	3	C	G	A	C	G	G	A	T	T	T	G	T	A	G	1
	4	C	G	A	C	G	G	G	C	T	T	A	T	A	G	1
B	5	G	G	A	C	G	G	G	T	T	T	G	T	G	G	8
C	6	C	G	A	T	A	C	G	T	C	C	G	C	A	C	16
	7	C	G	C	T	A	C	G	T	C	C	G	C	A	C	1

FIGURE 2

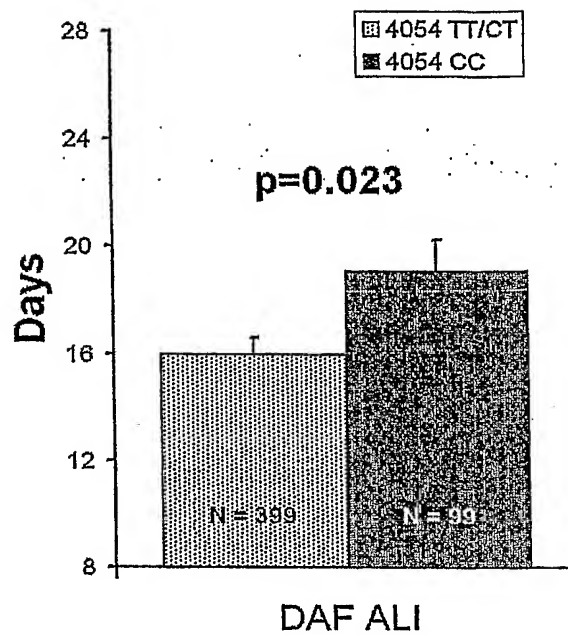


FIGURE 3A

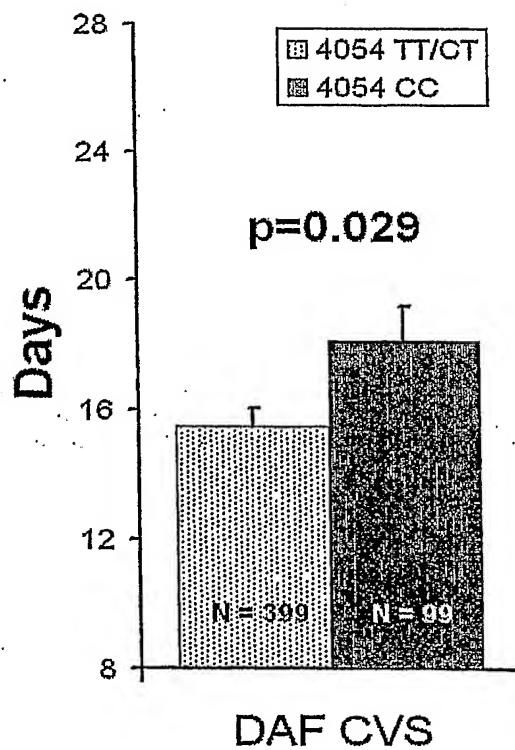


FIGURE 3B

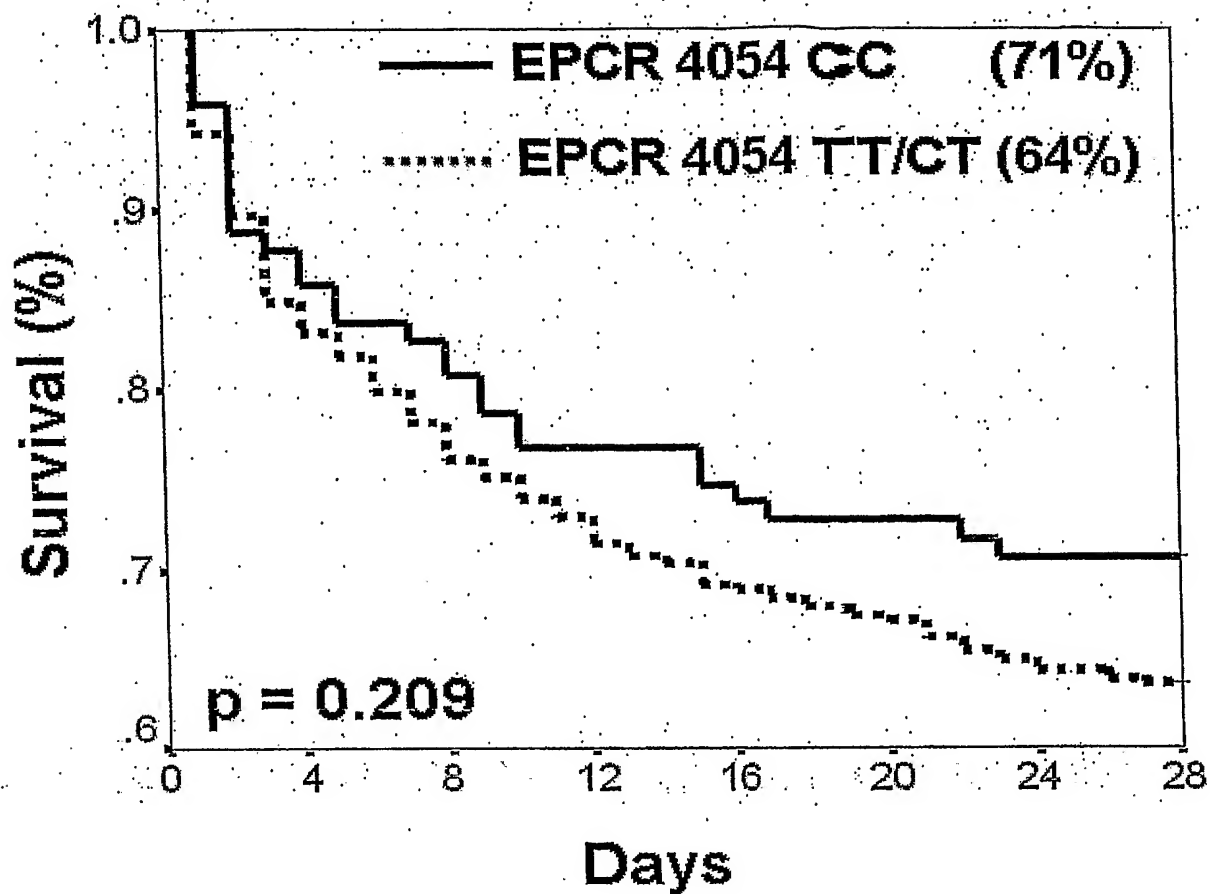


FIGURE 4

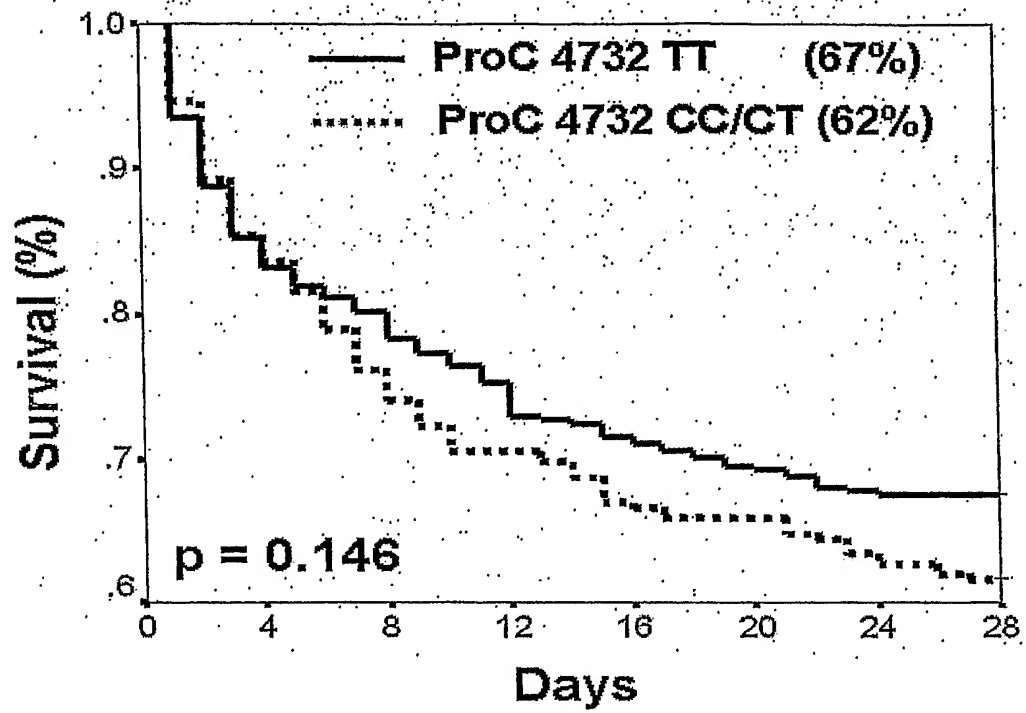


FIGURE 5A

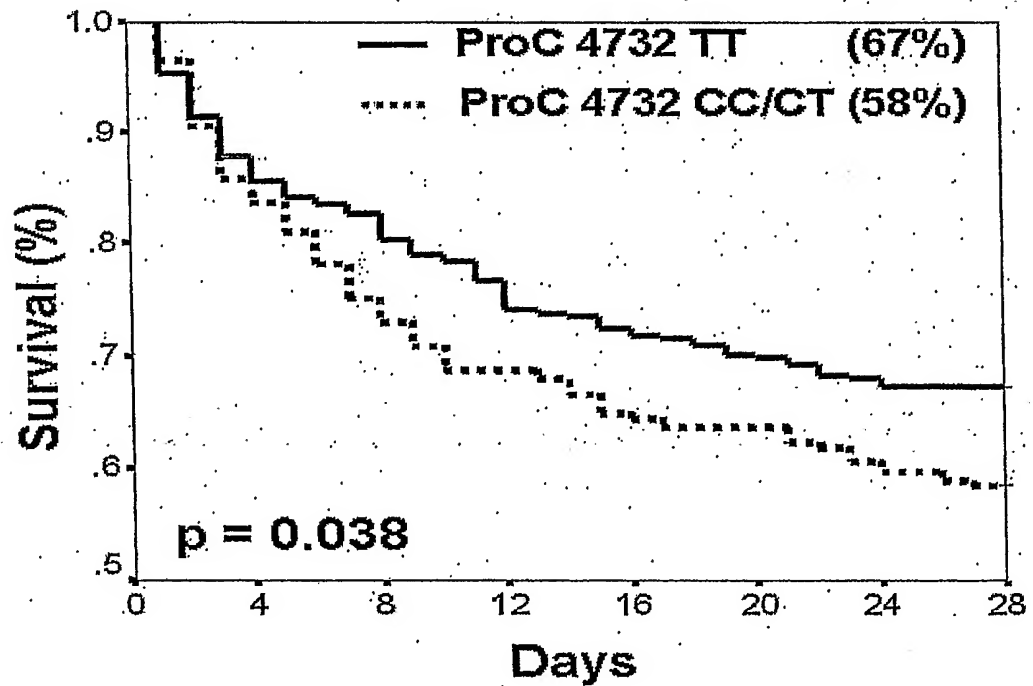


FIGURE 5B

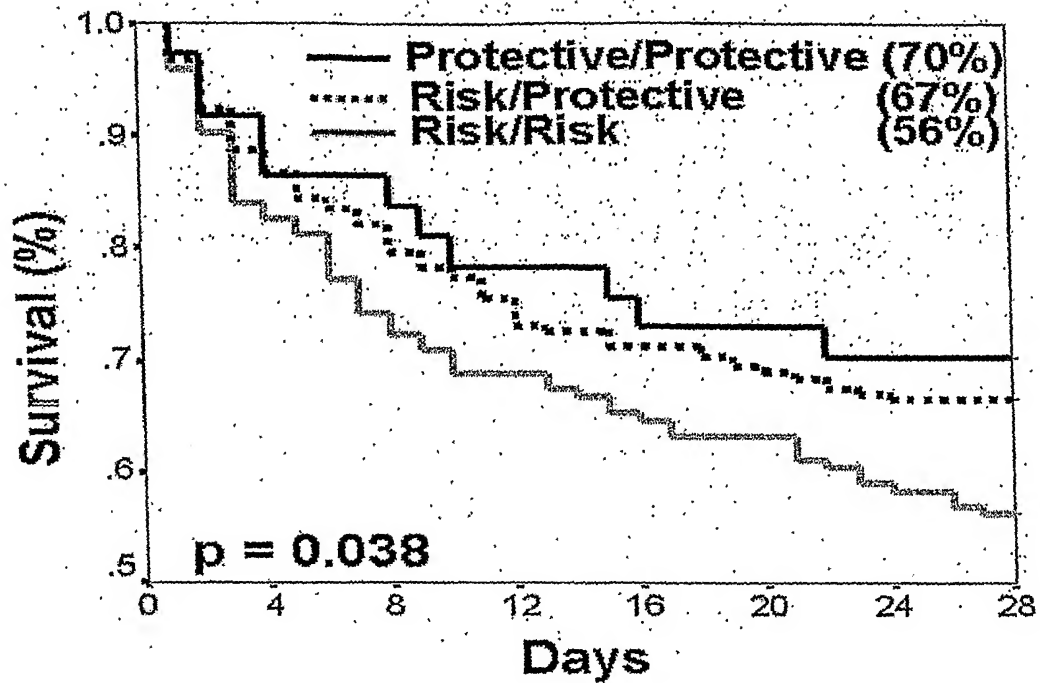


FIGURE 6A

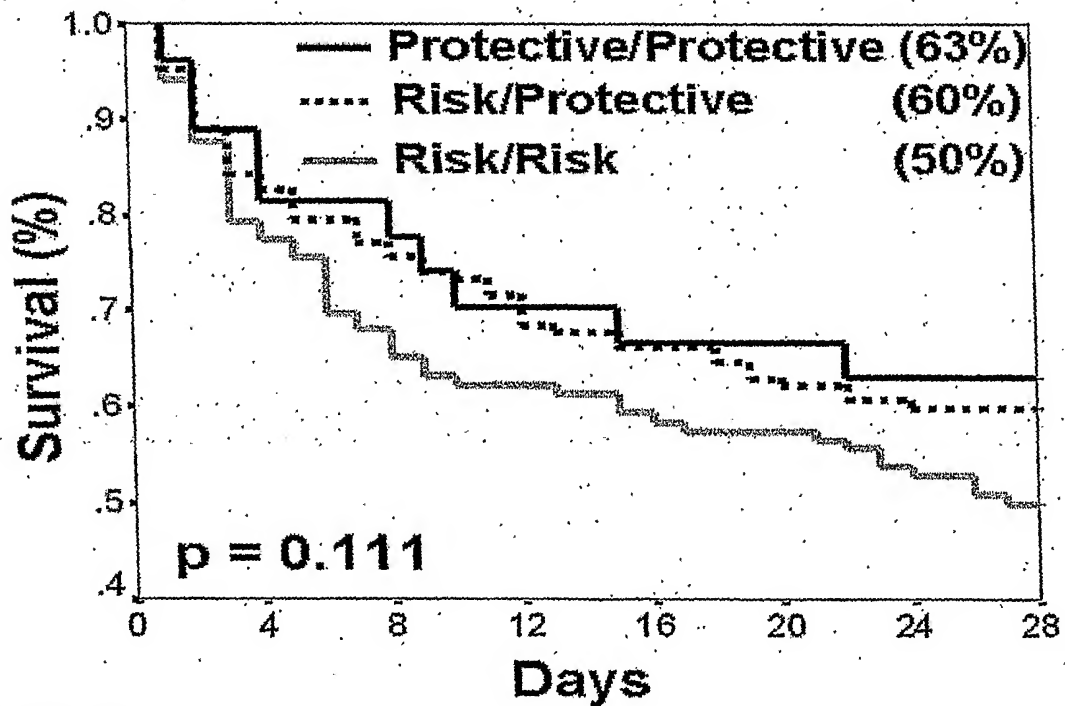
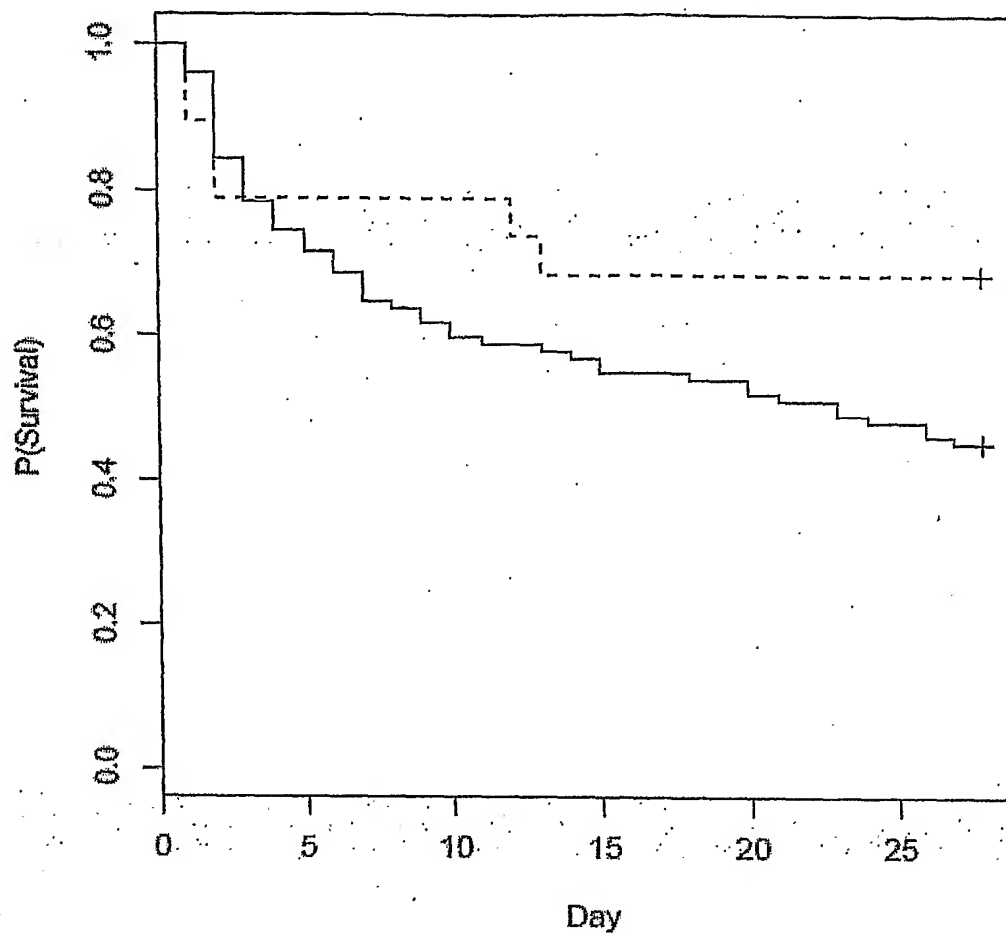
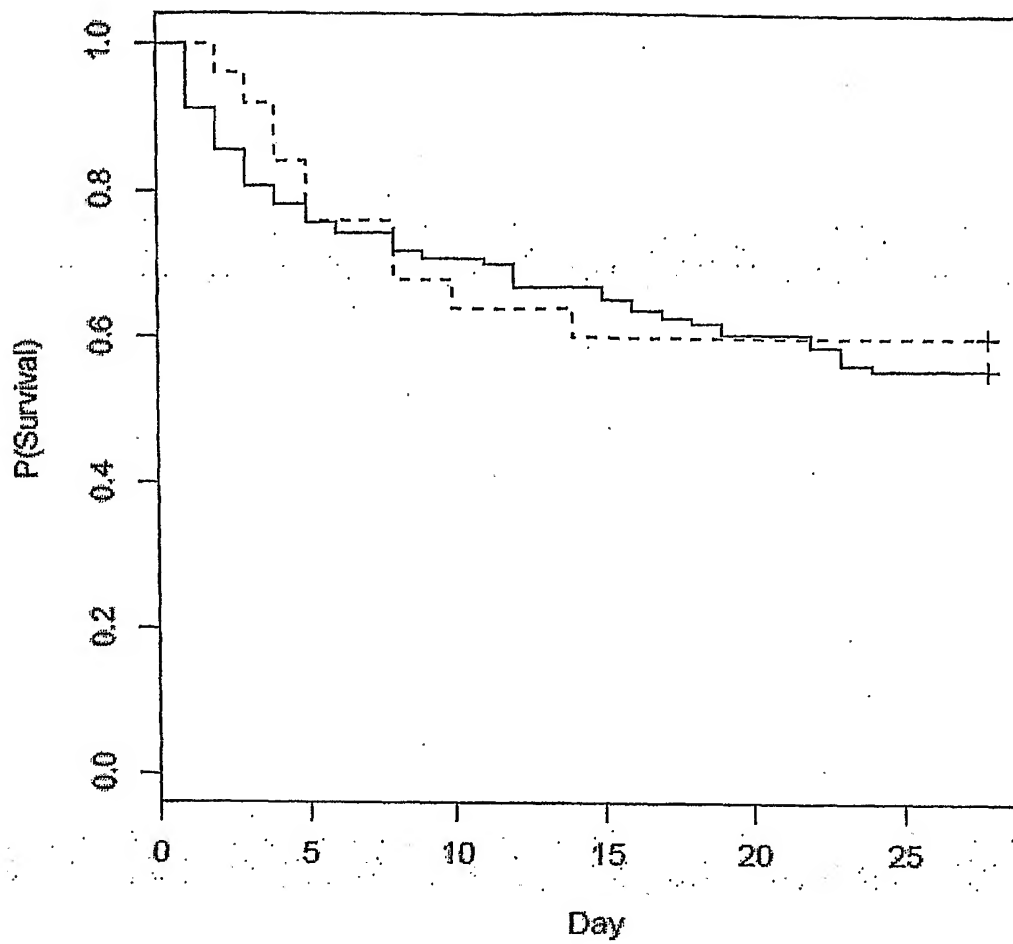
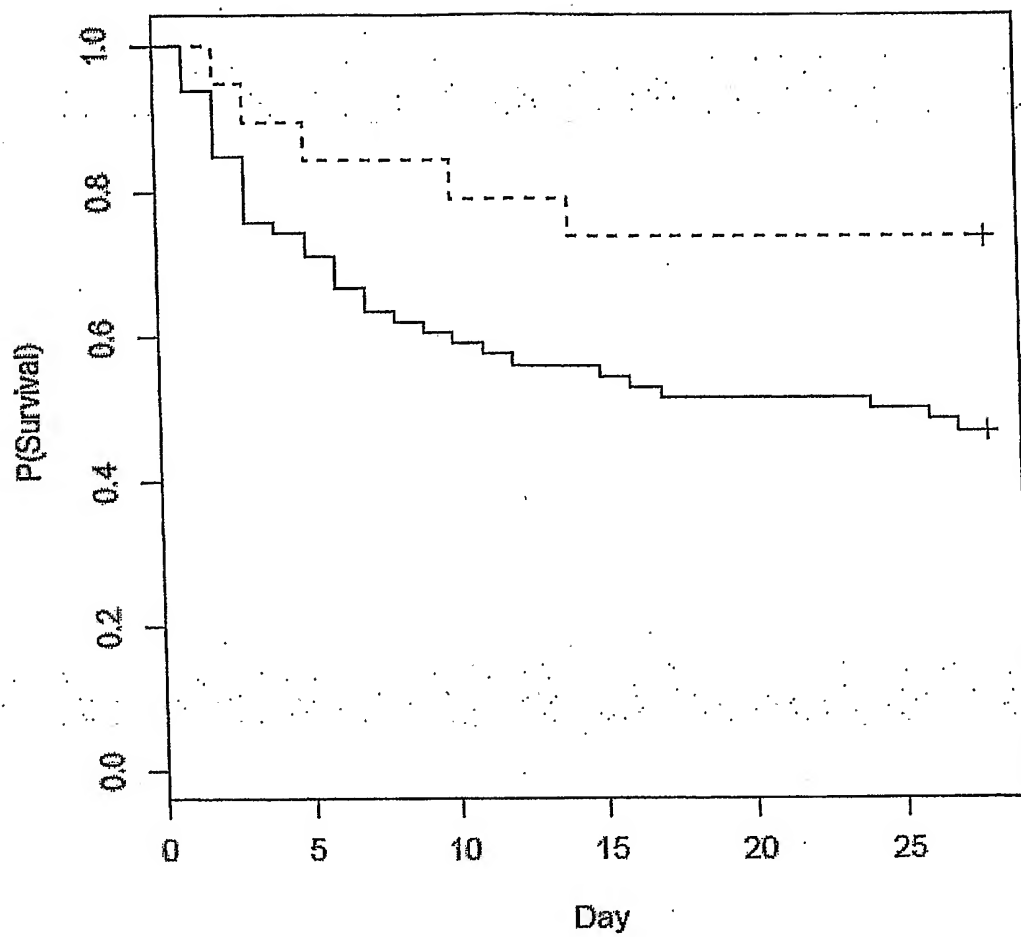


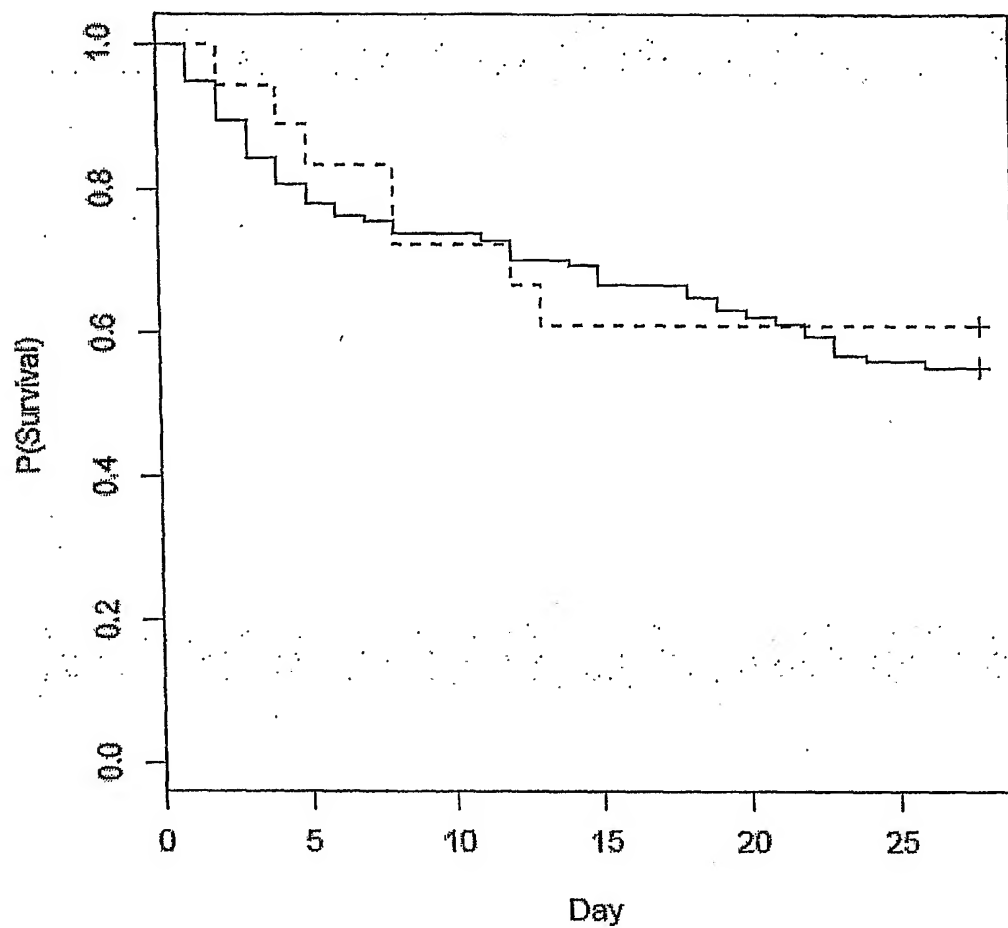
FIGURE 6B

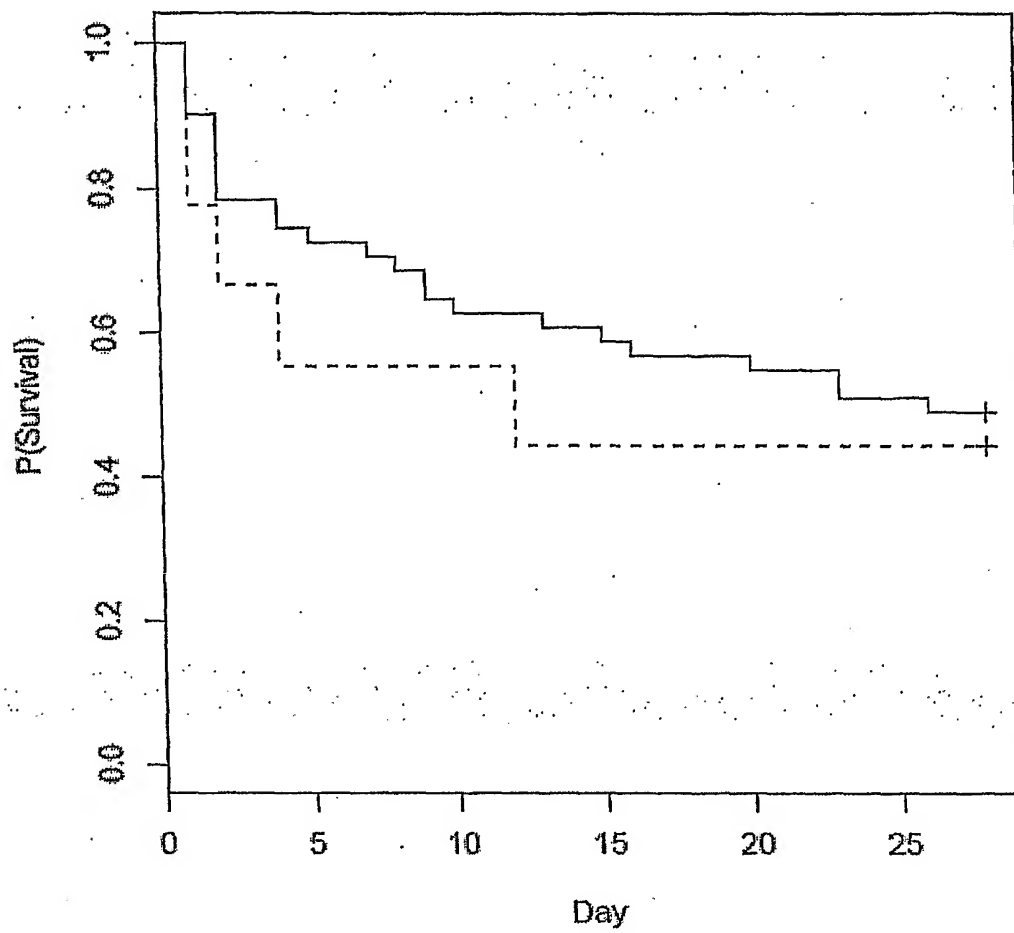
**FIGURE 7**

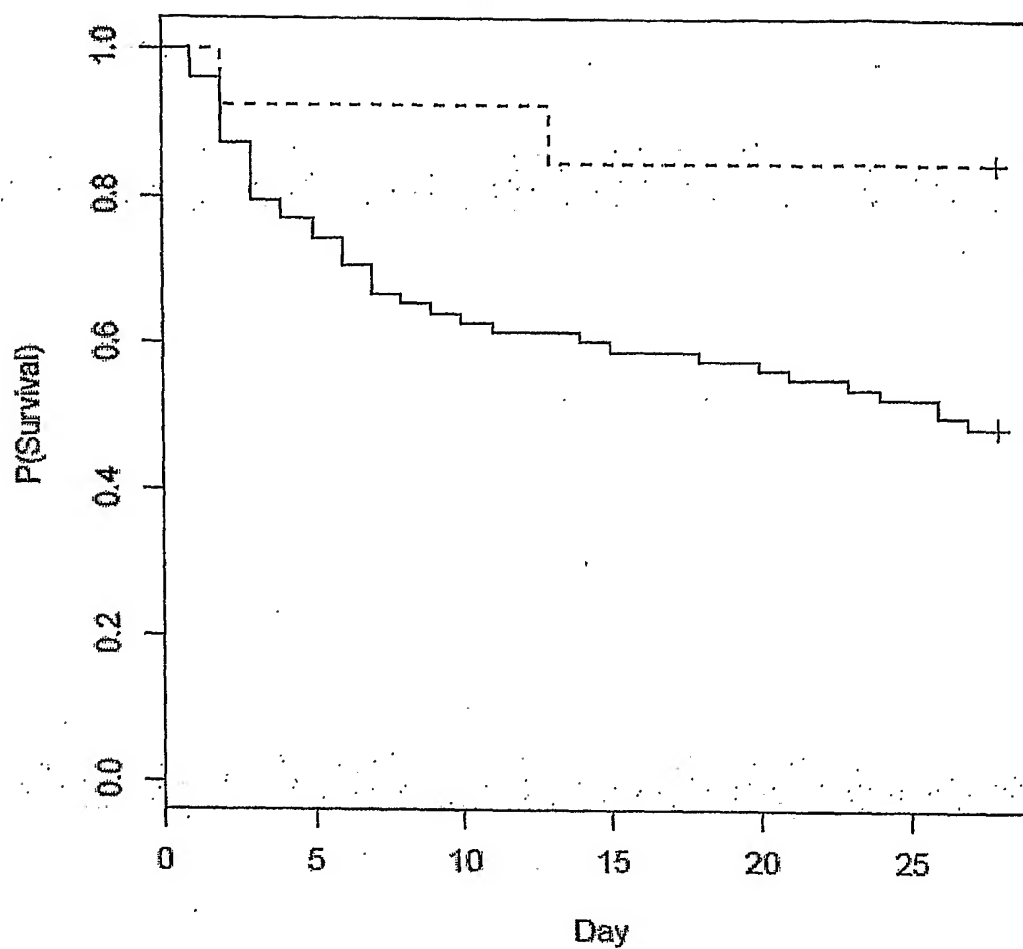
**FIGURE 8**



**FIGURE 9**

**FIGURE 10**

**FIGURE 11**

**FIGURE 12**

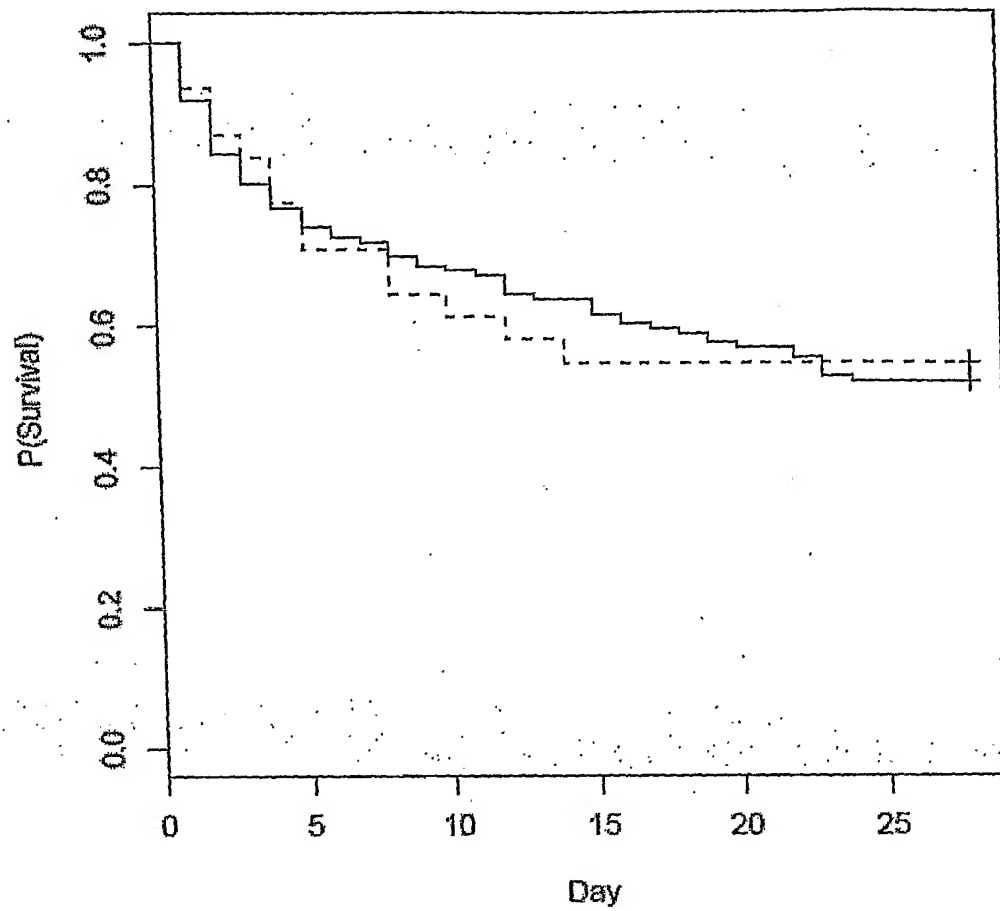


FIGURE 13

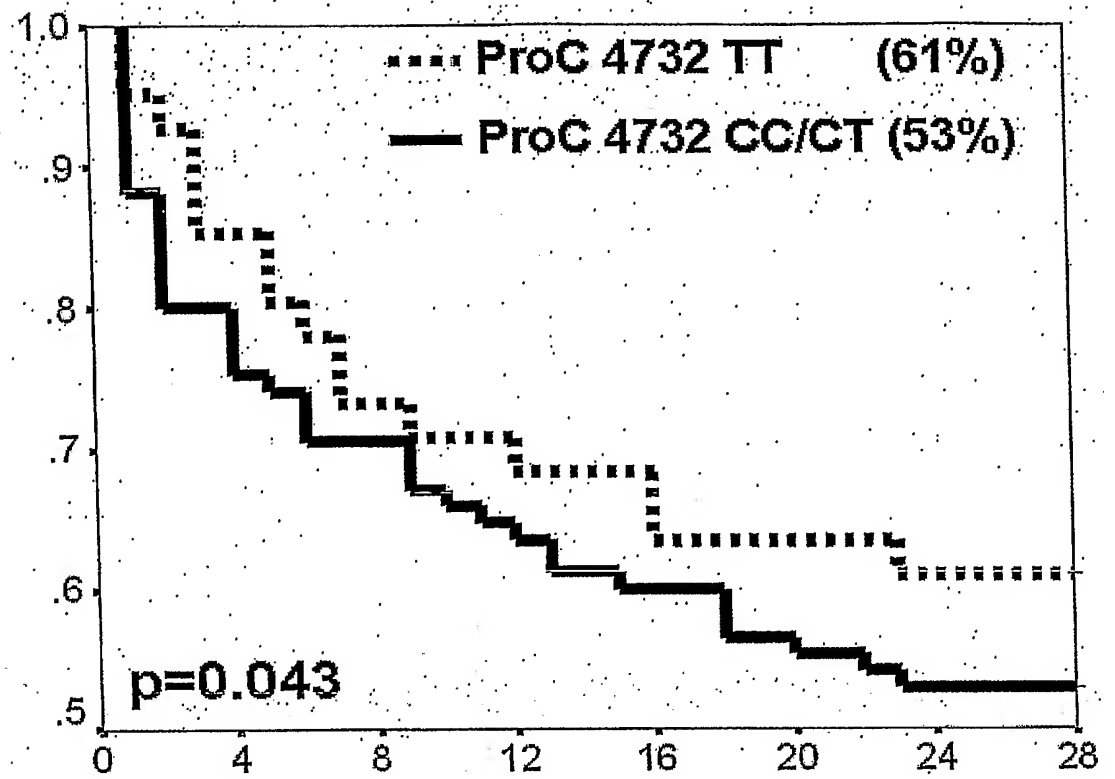
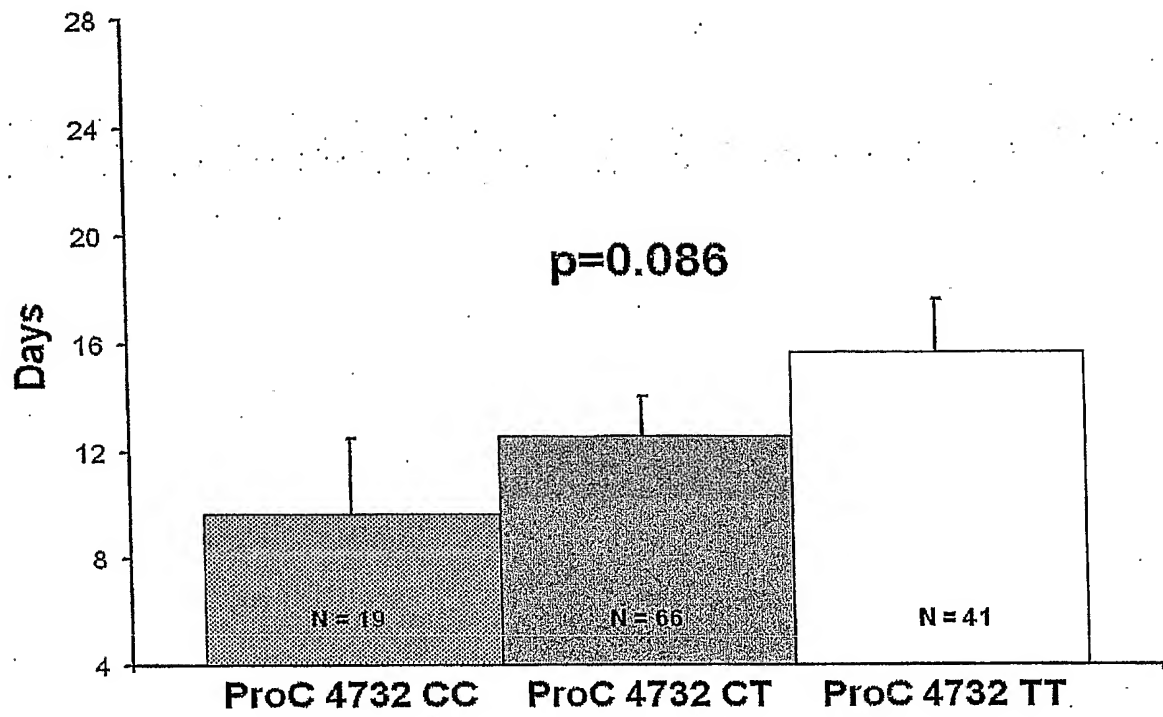


FIGURE 14

**FIGURE 15**

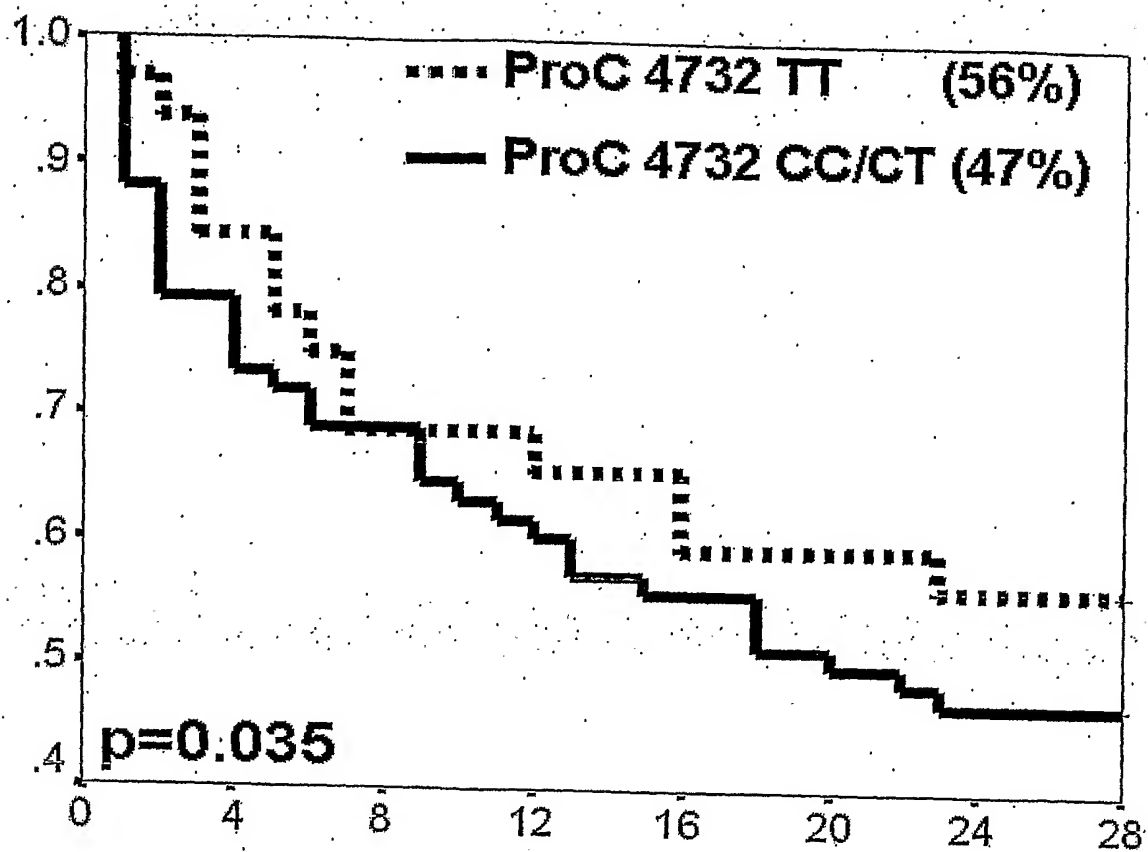
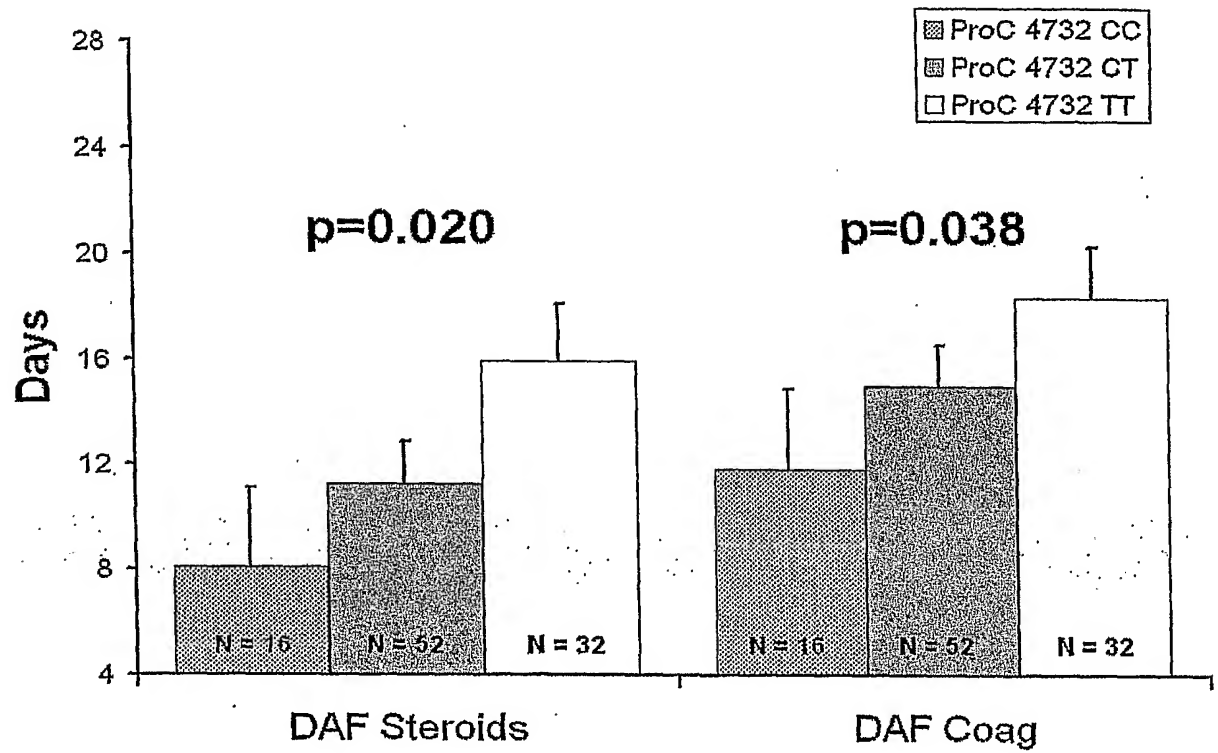


FIGURE 16



**FIGURE 17**